



Australian Bureau of Statistics

6306.0.55.001 - Microdata: Employee Earnings and Hours, Expanded CURF, Australia, May 2006

Previous ISSUE Released at 11:30 AM (CANBERRA TIME) 31/03/2009

Summary

About this Release

This Expanded Confidentialised Unit Record File (CURF) provides information from the May 2006 Survey of Employee Earnings and Hours.

The survey is designed to provide statistics on the composition and distribution of earnings and hours of employees and whether their pay is set by award, collective agreement or individual agreement. Distribution and composition of average weekly earnings and hours of employees is classified by sex, adult/junior, full-time/part-time, managerial/non-managerial, State/Territory, sector (private/public), employer unit size and composition of earnings and hours paid for. Methods of setting pay data are also available by jurisdiction.

This expanded CURF is available via the Australian Bureau of Statistics (ABS) Remote Access Data Laboratory (RADL). The RADL is accessible for authorised users via the ABS web site.

Steps to confidentialise the dataset are taken to ensure the integrity of data, optimise its content and maintain confidentiality of respondents. They include removing any information that might uniquely identify an individual, reducing the level of detail for some items and collapsing some categories.

Explanatory Notes

Quality Declaration - Summary

QUALITY DECLARATION - SUMMARY

INSTITUTIONAL ENVIRONMENT

Confidentialised Unit Record Files (CURFs) are released in accordance with the conditions specified in the Statistics Determination section of the Census and Statistics Act 1905 (CSA). This ensures that confidentiality is maintained whilst enabling micro level data to be released. More information on the confidentiality practices associated with CURFs can be found at the "How is CURF data confidentialised?" page.

For information on the institutional environment of the Australian Bureau of Statistics (ABS), including the legislative obligations of the ABS, financing and governance

arrangements, and mechanisms for scrutiny of ABS operations, please see ABS Institutional Environment.

RELEVANCE

The Employee Earnings and Hours CURF is only available as an expanded CURF accessed via the RADL. The EEH survey produces estimates of the composition and distribution of employee earnings, the hours they are paid for, and the methods used to set their pay (i.e. award only, collective agreement, or individual arrangement).

The CURF contains all data items available from the survey, with the exception of Industry and Level of Government. Some of the key data items on the CURF include:

- Weekly earnings - Ordinary time, Overtime, Amounts salary sacrificed, and Total earnings (available as continuous variables)
- Hours paid for - Ordinary time, Overtime, and Total hours paid for (available as continuous variables)
- Methods of setting pay
- Employee characteristics - e.g. Sex, Full-time/Part-time status, Managerial status, Occupation (available at the 1, 2 and 3 digit ANZSCO level)
- Business characteristics - State, Sector and Employer unit size.

For further details on the content of the CURF, please see the data items list.

TIMELINESS

The reference period for the May 2006 Survey of Employee Earnings and Hours survey was the last pay period ending on or before 19 May 2006. Results from the survey were released on 20 April 2007 in the publication, Employee Earnings and Hours, Australia, May 2006 (cat. no. 6306.0). Development of the CURF commenced in mid-2008, following a feasibility study.

ACCURACY

The EEH CURF contains individual employee level data (unit records) while the EEH publication contains aggregate data. Along with unit record data, the CURF contains finer levels of detail for data items than what is otherwise published. For more information on the level of detail provided in the CURF please see the data items list.

Steps to confidentialise the data made available on the CURF are taken in such a way as to maximise the usefulness of the content while maintaining the confidentiality of respondents to ABS statistical collections. As a result, it may not be possible to exactly reconcile all statistics produced from the CURF with previously published statistics. However, these differences are not significant and should not diminish the value of the CURF in analysis.

The steps taken to preserve confidentiality include:

- omitting two data items included in previously published output - Industry and Level of government
- reducing the level of detail available for one data item - Employer unit size is only available on the CURF in three broad groups

- perturbation of all earnings data items
- modifying the weights for some records.

For more information on the survey methodology, see Employee Earnings and Hours, Australia, Expanded CURF, Technical Manual (cat. no. 6306.0.55.002). For information on the survey sample size and response rates see the Explanatory Notes in Employee Earnings and Hours, Australia, May 2006 (cat. no. 6306.0).

COHERENCE

The ABS has conducted the Survey of Employee Earnings and Hours has been conducted since 1974, and is currently conducted on a two-yearly basis. The key changes made to the survey since 1974 are outlined in chapter 30 of Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0.55.001).

INTERPRETABILITY

Employee Earnings and Hours, Australia, Expanded CURF, Technical Manual (cat. no. 6306.0.55.002) is a key source for consultation when using the CURF. It includes survey objectives, methods and design; survey content; data quality and interpretation; output data items; information about the availability of results; and the content of the CURF file.

Further information about the Survey of Employee Earnings and Hours is available in the Explanatory Notes and Technical Note in Employee Earnings and Hours, Australia, May 2006 (cat. no. 6306.0) and in chapter 30 of Labour Statistics: Concepts, Sources and Methods (cat. no. 6102.0.55.001).

ACCESSIBILITY

CURF microdata are not available to the public without special access being granted. All CURF users are required to read and abide by the 'Responsible Access to ABS Confidentialised Unit Record Files (CURFs) Training Manual'. Application to access a particular CURF microdata can be completed and submitted for approval by following the steps listed in the 'How do I apply for CURFs' Frequently Asked Questions. A full list of available CURFs can be viewed via the 'List of Available CURFs'.

The Basic CURF can be accessed on CD-ROM, in addition to being accessed through the Remote Access Data Laboratory (RADL) and the ABS Data Laboratory (ABSDL). The Expanded CURF can only be accessed through RADL and ABSDL. More detail regarding types and modes of access to CURFs can be found on CURF Access Modes and Levels of Detail web page.

If you have any questions regarding access to CURF Microdata please contact the Microdata Access Strategies Section at <microdata.access@abs.gov.au> or call (02) 6252 7714.

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